

Title (en)  
VACUUM CLEANER

Title (de)  
STAUBSAUGER

Title (fr)  
ASPIRATEUR

Publication  
**EP 1571957 A1 20050914 (EN)**

Application  
**EP 03781276 A 20031201**

Priority  
• TR 0300091 W 20031201  
• TR 200202619 A 20021202

Abstract (en)  
[origin: WO2004049888A1] A vacuum cleaner (1) comprising an adaptator (4) which connects the suction hose (2) to the dust bag (3). The adaptator (4) is a rigid structure, produced as one piece, with design details which improve the impermeability during the transfer of the dirty air into the dust bag (3), thereby affecting the performance of the vacuum cleaner in a favorable way. The adaptator (4) can be attached to and detached from both the suction nose (2) and dust bag (3) easily by the user.

IPC 1-7  
**A47L 9/14**

IPC 8 full level  
**A47L 9/14** (2006.01)

CPC (source: EP)  
**A47L 9/1427** (2013.01)

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See references of WO 2004049888A1

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DOCDB simple family (publication)  
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**TR 0300091 W 20031201**; AT 03781276 T 20031201; AU 2003288891 A 20031201; CN 200380109467 A 20031201; EP 03781276 A 20031201; TR 200502089 T 20031201